

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

09/19/03

03970 U.S. PTO
10/666916

09/19/03

UTILITY PATENT APPLICATION TRANSMITTAL

Only for new nonprovisional applications under
37 C.F.R. 1.53(b)

Attorney Docket No. 3558.1003-008
First Named Inventor or Application Identifier Dino J. Farina
Express Mail Label No. EV214947395US

Title of
Invention

SPRAY DATA ANALYSIS AND CHARACTERIZATION SYSTEM

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

1. ☐ Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. ☒ Specification **Total Pages [20]**
(preferred arrangement set forth below)
 - Descriptive title of the invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
3. ☒ Drawing(s) (35 U.S.C. 113) **Total Sheets [6]**
☒ Fig. of the Drawings for Publication ☐ [1]
☐ No Figure to be Published
4. ☒ Oath or Declaration/Power of Attorney **Total Pgs. [3]**
 - a. ☐ Newly executed (original or copy)
 - b. ☒ Copy from a prior application (37 C.F.R. 1.63(d))
(for continuation/divisional with Box 17 completed)
 - i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

6. ☐ Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. ☐ Computer Readable Form
 - b. ☐ Paper Copy (identical to computer copy)
[] Pages
 - c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

7. ☐ Assignment Papers (cover sheet & documents)
☒ Assignee - Image Therm Engineering, Inc.
 Sudbury, Massachusetts
8. ☐ Power of Attorney ☐ 37 C.F.R. 3.73(b) Statement
9. ☐ English Translation Document (if applicable)
10. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
11. ☐ Preliminary Amendment
12. ☒ Return Receipt Postcard
13. ☐ Small Entity Statement(s)
- 14a. ☐ Foreign Priority Claim under 35 U.S.C. §119 or 365
- 14b. ☐ Certified Copy of Priority Document(s)
15. ☐ Nonpublication Request (check parent application)
16. ☒ Other Remarks Letter: Copy of Revocation of Powers of Attorney and Appointment of New Attorneys and/or Agents

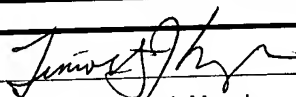
17. If a **CONTINUING APPLICATION**, check appropriate box; supply the requisite information.

☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: 09/640,346
 Prior application information: Examiner: Andrew W. Johns Group Art Unit: 2621

The entire disclosure of the prior application is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference.
 (Add standard Related Applications section with incorporation by reference to specification or update same)

18. CORRESPONDENCE ADDRESS

NAME	Customer No. 021005				
	HAMILTON, BROOK, SMITH & REYNOLDS, P.C.				
ADDRESS	530 Virginia Road, P.O. Box 9133				
CITY	Concord	STATE	MA	ZIP CODE	01742-9133
COUNTRY	USA	TELEPHONE	(978) 341-0036	FAX	(978) 341-0136

Signature		Date	9/19/03
Submitted by Typed or Printed Name	Timothy J. Meagher	Reg. Number	39,302

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Dino J. Farina

Continuation Application of

Application No.: 09/640,346

Filed: August 16, 2000

For: Spray Data Analysis and Characterization System

<p>Date: <u>9-19-03</u></p> <p>EXPRESS MAIL LABEL NO. <u>EV21494739545</u></p>
--

REMARKS

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The above-captioned application is a continuation of application number 09/640,346 filed on August 16, 2000 to which priority is claimed under 35 U.S.C. §120.

The specification of the present application is substantially the same as that of the parent application. The related applications paragraphs have been revised to include a specific reference to the parent application.

The specification has been revised to incorporate amendments entered in the parent application, including the amendment entered under 37 C.F.R. 1.312 on August 21, 2003.

Please also note that to correct a drafting error in the parent application on page 8, line 24 "102" has been substituted for "110".

Please also note that to the specification of the parent application the present continuation application adds lines 3-8 on page 11. The matter described in this part of the specification is

-2-

found in the text on pages 30-31 and the figure 14 on page 31 in the Appendix A in the Provisional Application No. 60/149,171, which is incorporated in its entirety by reference into the parent Utility Application No. 09/640,346, which, in turn, is incorporated in its entirety by reference into the present continuation application.

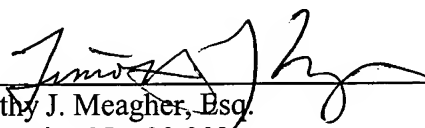
No new matter has been added.

All of the claims from the parent application have been omitted. A new claim set is being presented herein for examination. A newly executed declaration under 37 C.F.R. 1.63 is not believed to be necessary under 37 C.F.R. 1.63(d) or 1.67(b).

Pursuant to 37 C.F.R. 1.63(d)(4), please note that a new Power of Attorney and a Notice of Change of Correspondence Address was submitted in parent Application No. 09/640,346. Please send all correspondence in the above-identified continuation application to: Customer No. 021005; Hamilton, Brook, Smith & Reynolds, P.C., 530 Virginia Road, P.O. Box 9133, Concord, Massachusetts 01742-9133. In addition, please direct all telephone calls to Timothy J. Meagher, Esq. at (978) 341-0036, and all facsimile communications to (978) 341-0136.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By 
Timothy J. Meagher, Esq.
Registration No. 39,302
Telephone: (978) 341-0036
Facsimile: (978) 341-0136

Concord, MA 01742-9133

Dated:

9/19/03